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Substitute for form 1449A/PTO		Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT DEC 27 2004 U.S. PATENT & TRADEMARK OFFICE		Application No.	10/814,386	
		Filing Date	March 30, 2004	
		First Named Inventor	Peter E. Hart	
		Art Unit	2673	
		Examiner Name	Not Yet Known	
1	of	3	Attorney Docket Number	20412-08342

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Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/L.R./	A1	US-6,552,743 B1	04-22-2003	Rissman
	A2	US-2003/0038971 A1	02-27-2003	Renda
	A3	US- D468,277 S	01-07-2003	Sugiyama
	A4	US-2002/0140993 A1	10-03-2002	Silverbrook
	A5	US-6,442,336 B1	08-27-2002	Lemelson
	A6	US-2002/0099534 A1	07-25-2002	Hegarty
	A7	US-6,378,070 B1	04-23-2002	Chan et al.
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	A9	US-6,375,298 B2	04-23-2002	Purcell et al.
	A10	US-2002/0015066 A1	02-07-2002	Siwinski et al.
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	A12	US-2001/0052942 A1	12-20-2001	MacCollum et al.
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	A15	US-5,493,409	02-20-1996	Maeda et al.
	A16	US-5,432,532	07-11-1995	Mochimaru et al.
	A17	US-4,998,215	03-05-1991	Black et al.
/L.R./	A18	US-4,635,132	01-06-1987	Nakamura

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Examiner Signature	/Lennin Rodriguez/	Date Considered	02/03/2008
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

20412/08342/DOCS/1491143.1

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OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS			
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/L.R./	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: ">http://216.239.37.104/search?q=cache:z-G9M1EvpSUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%B9%E3%...>	
	C2	Configuring A Printer (NT), Oxford Computer Support [online] [Retrieved on November 13, 2003] Retrieved from the Internet<URL: http://www.nox.ac.uk/cehoxford/ccs/facilities/printers/confignt.htm >	
	C3	"DocumentMall Secure Document Management" [online] [Retrieved on March 9, 2004]. Retrieved from the Internet" <URL: http://www.documentmall.com >.	
	C4	GIRGENSOHN, ANDREAS et al., "Time-Constrained Keyframe Selection Technique," Multimedia Tools and Applications (2000), Volume 11, pp. 347-358.	
	C5	GRAHAM, JAMEY et al., "A Paper-Based Interface for Video Browsing and Retrieval," IEEE International Conference on Multimedia and Expo (July 6-9, 2003), Volume 2, P:II 749-752.	
	C6	GRAHAM, JAMEY et al., "The Video Paper Multimedia Playback System," Proceedings of the 11 th ACM International Conference on Multimedia (November 2003), pp. 94-95.	
	C7	GRAHAM, JAMEY et al., "Video Paper: A Paper-Based Interface for Skimming and Watching Video," International Conference on Consumer Electronics (June 16-18, 2002), pp. 214-215.	
	C8	HULL, JONATHAN J. et al., "Visualizing Multimedia Content on Paper Documents: Components of Key Frame Selection for Video Paper," Proceedings of the 7 th International Conference on Document Analysis and Recognition (2003), Volume 1, pp. 389-392.	
	C9	"Kofax: Ascent Capture: Overview" [online] [Retrieved on January 22, 2004]. Retrieved from the Internet: <URL" http://www.kofax.com/products/ascent/capture >.	
	C10	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.maxell.co.jp/products/consumer/label_card/ >	
↓	C11	Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/hps/guide/rimless.html >	
/L.R./	C12	PostScript Language Document Structuring Conventions Specification*, Version 3.0 (September 25, 1992), Adobe Systems Incorporated.	

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/L.R./	C13	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/bi/enjoy/pbeam/index.html >	
	C14	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.fujixerox.co.jp/soft/cardgear/release.html >	
	C15	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.epson.co.jp/osirase/2000/000217.htm >	
	C16	Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm >	
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	A2	US-6,674,538	01-08-2004	Takahashi
	A3	US-6,665,092	12-16-2003	Reed
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	A11	US-2002/0101513 A1	08-01-2002	Halverson
	A12	US-6,421,738	07-16-2002	Ratan et al.
	A13	US-2002/0048224 A1	04-25-2002	Dygert et al.
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/L.R./	A25	US-5,940,776	08-17-1999	Baron et al.

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Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/L.R./	A26	US-5,936,542	08-10-1999	Kleinrock et al.
	A27	US-5,903,538	05-11-1999	Fujita et al.
	A28	US-5,774,260	06-30-1998	Petito et al.
	A29	US-5,764,368	06-09-1998	Shibaki et al.
	A30	US-5,682,330	10-28-1997	Seaman et al.
	A31	US-5,661,783	08-26-1997	Assis
	A32	US-5,633,723	05-27-1997	Sugiyama et al.
	A33	US-5,568,406	10-22-1996	Gerber
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	B1	WO 99/18523	04-15-1999	Caere Corporation	

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ⁴
/L.R./	C1	GOPAL, S. et al., "Load Balancing in a Heterogeneous Computing Environment," Proceedings of the Thirty-First Hawaii International Conference on System Sciences," 6-9 January 1998.			
/L.R./	C2	GROPP, W. et al., "Using MPI - Portable Programming with the Message-Passing Interface," copyright 1999, pages 35-42, second edition, MIT Press.			
/L.R./	C3	"Seiko Instruments USA, Inc. - Business and Home Office Products" online, date unknown, Seiko Instruments USA, Inc., [retrieved on January 25, 2005]. Retrieved from the Internet: <URL: http://www.siibusinessproducts.com/products/link-ir-p.html>.			
/L.R./	C4	"Tasty FotoArt" (online), date unknown, Tague Technologies, Inc., [retrieved on March 8, 2005]. Retrieved from the Internet: <URL: http://www.tastyfotoart.com>.			

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/L.R./	A1	US- 2002/0131071	09-19-2002	Parry, Travis J.
	A2	US- 2002/0135800	09-26-2002	Dutta, Rabindranath
	A3	US- 2004/0044894	03-04-2004	Lofgren et al.
	A4	US- 2004/0125402	07-01-2004	Kanai et al.
	A5	US- 2004/0128613	07-01-2004	Sinisi, John P.
	A6	US- 6,439,465	08-27-2002	Bloomberg, Dan S.
	A7	US- 6,647,535	11-11-2003	Bozdagi et al.
	A8	US- 6,678,389	01-13-2004	Sun et al.
/L.R./	A9	US- 6,824,044	11-30-2004	Lapstun et al.

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Sheet

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/L.R./	A3	US-2002/0169849 A1	11-14-2002	Schroath
/L.R./	A4	US-6,115,718	09-05-2000	Huberman et al.
/L.R./	A5	US-5,436,792	07-25-1995	Leman et al.

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/L.R./	C1	GROPP, W. et al., "Using MPI-Portable Programming with the Message Passing Interface," copyright 1999, pp. 35-42, second edition, MIT Press.	

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/L.R./	A1	US-7,075,676	07-11-2006	Owen
↓	A2	US-6,964,374	11-15-2005	Djuknic et al.
	A3	US-6,938,202	08-30-2005	Matsubayashi et al.
	A4	US-6,724,494	04-20-2004	Danknick
	A5	US-2003/0110926 A1	06-19-2003	Sitrick et al.
	A6	US-2003/0093384 A1	05-15-2003	Durst et al.
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	A15	US-5,884,056	03-16-1999	Steele
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	A17	US-5,721,883	02-24-1998	Katsuo et al.
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

Examiner Signature	/Lennin Rodriguez/	Date Considered	02/03/2008
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

20412/08342/DOCS/1655922.1

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,386
Filing Date	March 30, 2004
First Named Inventor	Peter E. Hart
Art Unit	2629
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08342

Sheet	2	of	2
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/L.R./	C1	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

of

3

Complete if Known

Application No.	10/814,386
Filing Date	March 30, 2004
First Named Inventor	Peter E. Hart
Art Unit	2629
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08342

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/L.R./	A1	US-7,031,965	04-18-2006	Moriya et al.
	A2	US-6,892,193	05-10-2005	Bolle et al.
	A3	US-2004/0240541 A1	12-02-2004	Chadwick et al.
	A4	US-6,824,044	11-30-2004	Lapstun et al.
	A5	US-6,807,303	10-19-2004	Kim et al.
	A6	US-6,775,651	08-10-2004	Lewis et al.
	A7	US-2004/0128613 A1	07-01-2004	Sinisi
	A8	US-6,724,494	04-20-2004	Danknick
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	A25	US-5,774,260	06-30-1998	Petitto et al.
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/L.R./	A27	US-5,682,330	10-28-1997	Seaman et al.

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				Filing Date	March 30, 2004
				First Named Inventor	Peter E. Hart
				Art Unit	2629
				Examiner Name	Not Yet Known
Sheet	2	of	3	Attorney Docket Number	20412-08342

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	A28	US-5,444,476	08-22-1995	Conway et al.
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	A30	US-4,907,973	03-13-1990	Hon et al.

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	B1	CN 1097394C	12-25-2002	IBM Corp.	
	B2	EP 1133170 A2	09-12-2001	Sony Corporation	

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/L.R./	C1	DIMITROVA, N. et al., "Applications of Video-Content Analysis and Retrieval," IEEE Multimedia, July-September 2002, pp. 42-55.		
	C2	European Search Report, EP 04255836, September 12, 2006, 4 pages.		
	C3	European Search Report, EP 04255837, September 5, 2006, 3 pages.		
	C4	European Search Report, EP 04255839, September 4, 2006, 3 pages.		
	C5	European Search Report, EP 04255840, September 12, 2006, 3 pages.		
	C6	GRAHAM, J. et al., "A Paper-Based Interface for Video Browsing and Retrieval," ICME '03, July 6-9, 2003, pp. 749-752, Vol. 2.		
	C7	GRAHAM, J. et al., "Video Paper: A Paper-Based Interface for Skimming and Watching Video," ICCE '02, June 18-20, 2002, pp. 214-215.		
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V	C9	MINAMI, K. et al., "Video Handling with Music and Speech Detection," IEEE Multimedia, July-September 1998, pp. 17-25.		
/L.R./	C10	SHAHARRAY, B. et al, "Automated Authoring of Hypermedia Documents of Video Programs," ACM		

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				First Named Inventor	Peter E. Hart
				Art Unit	2629
				Examiner Name	Not Yet Known
Sheet	3	of	3	Attorney Docket Number	20412-08342

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		Multimedia '95 Electronic Proceedings, San Francisco, CA, November 5-9, 1995, pp. 1-12.	
/L.R./	C11	SHAHARARAY, B. et al., "Pictorial Transcripts: Multimedia Processing Applied to Digital Library Creation," IEEE, 1997, pp. 581-586.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application No.	10/814,386
				Filing Date	March 30, 2004
				First Named Inventor	Peter E. Hart
				Art Unit	2853
				Examiner Name	Not Yet Known
Sheet	1	of	2	Attorney Docket Number	20412-08342

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/L.R./	A2	US-6,964,374	11-15-2005	Djuknic et al.
/L.R./	A3	US-6,856,415	02-15-2005	Simchik et al.
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				T ⁶

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	C1	ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: ">http://216.239.37.104/search?q=cache:z-G9M1EpvSUJ:ascii24.com/news/i/hard/article/1998/10/01/642952-000.html+%E3%82%B9%E3%...>	
	C2	Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.maxell.co.jp/products/consumer/rabel_card/ >	
	C3	Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/hps/guide/rimless.html >	
	C4	Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://cweb.canon.jp/bi/enjoy/pbeam/index.html >	
	C5	Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.fujixerox.co.jp/soft/cardgear/release.html >	
	C6	Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the	

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,386
Filing Date	March 30, 2004
First Named Inventor	Peter E. Hart
Art Unit	2853
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08342

Sheet

2

of

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		Internet<URL: http://www.epson.co.jp/osirase/2000/000217.htm >	
	C7	Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm >	
	C8	R200 ScanTalk [online] (date unknown). Retrieved from the Internet<URL: http://homepage2.mtv.com/vasolza/ScanTalk.htm >	
	C9	Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm >	

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Substitute for form 1449A/PTO

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Application No.	10/814,386
Filing Date	March 30, 2004
First Named Inventor	Peter E. Hart
Art Unit	2853
Examiner Name	Not Yet Known
Attorney Docket Number	20412-08342

Sheet 1 of 2

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Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/L.R./	A1	US-2007/0033419 A1	02-08-2007	Kocher et al.
	A2	US-7,131,058	10-31-2006	Lapstun et al.
	A3	US-2005/0064935 A1	03-24-2005	Blanco
	A4	US-2004/0249650 A1	12-09-2004	Freedman et al.
	A5	US-2004/0143602 A1	07-22-2004	Ruiz et al.
	A6	US-6,750,978	06-15-2004	Marggraff et al.
	A7	US-2003/0220988 A1	11-27-2003	Hymel
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/L.R./	A25	US-4,807,186	02-21-1989	Ohnishi et al.

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				Examiner Name	Not Yet Known
Sheet	2	of	2	Attorney Docket Number	20412-08342

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/L.R./	C1	Communication Pursuant to Article 96(2) EPC, European Application No. 04255836.1, June 11, 2007, 10 pages.			
/L.R./	C2	STIFELMAN, L. et al., "The Audio Notebook," SIGCHI 2001, March 31-April 5, 2001, pp. 182-189, Vol. 3, No. 1, Seattle, WA.			

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Attorney Docket Number	20412-08342

Sheet

1

of

1

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/L.R./	A3	US-6,611,276 B1	08-26-2003	Muratori et al.

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	B1	CN 1352765 A (corresponds to WO 00/43862 A1)	06-05-2002	Silicon Stemcell, LLC	✓

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/L.R./	C2	Chinese Application No. 2004100897988 Office Action, April 6, 2007, 8 pages.	✓

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				First Named Inventor	Peter E. Hart	
				Art Unit	2625	
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Attorney Docket Number	20412-08342					
Sheet	1	of	1			

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20412/08342/DOCS/1815907.1



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

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Filing Date	March 30, 2004
First Named Inventor	Peter E. Hart
Art Unit	2625
Examiner Name	Lennin R. Rodriguez
Attorney Docket Number	20412-08342

Sheet 1 of 1

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